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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	39894-00601
First Inventor	Ji-Young KIM
Title	Apparatus and Method for Whitening Teeth
Express Mail Label No.	ET979070495US

(Only for new nonprovisional applications under 37 CFR 1.53(0))	Express Mail Label No. E19/90/0495US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 68] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney						
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	Statement (IDS)/PTO-1499 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Express Mail Certificate						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
	tion-in-part (CIP) of prior application No.: 10/243,182						
Prior application information: Examiner ROSE, Shep K. Art Unit: 1614 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS						
X Customer Number: 29880	OR Correspondence address below						
Name .							
Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) JOHN P. RLASKO	Registration No. (Attorney/Agent) 31,149						
Signature	Date 11/19/2003						

This collection of information is required by 37–6FR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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EEE TOANCMITTAL			C mplete if Known					
FEE TRANSMITTAL			cation	Numbe	er TBD			
for EV 2004			Filing Date		November 19, 2003			
for FY 2004			First Named Inventor		itor Ji-Young KIM			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		ame	TBD			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1614			
TOTAL AMOUNT OF PAYMENT (\$) 3,494.00	ľ	Attorney Docket No. 39894-00601			o. 39894-00601			
METHOD OF PAYMENT (check all that apply)	Î	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES							
X Deposit Account:		Large Entity , Small Entity						
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Account Sumber 50-1943	1051	130	2051		Surcharge - late filing fee or oath			
Deposit Account Fox Rothschild LLP	1052	50	2052	25	Surcharge - late provisional filing fee or			
Name L	1053	130	1053	130	cover sheet Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.					Examiner action			
FEE CALCULATION	1251	110	2251		Extension for reply within first month			
1. BASIC FILING FEE	1252		2252		Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Paid	1253	950	2253		Extension for reply within third month			
Code (\$)	i	1,480	2254		Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00		2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 1402	330	2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee			2402		Filing brief in support of an appeal			
1004 770 2004 385 Reissue filing fee		290	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452		2452		Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	1501 1502	1,330 480	2501 2502		Utility issue fee (or reissue)			
Total Claims $157 - 20^{44} = 137 \times 18 = 2466$	1502	640	2502		Design issue fee			
Independent Claims $6 - 3^{**} = 3 \times 86 = 258$	1460	130	1460		Petitions to the Commissioner			
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180			Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u>					Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40		,,,	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			

SUBMITTED BY		condition and to the Maria of the State of the Tale of the State of th	and the same of th	(Complete	(if applicable)
Name (Print/Type)	JOHN P. BLASKQ	Registration No. (Attorney/Agent)	31,149	Telephone	609-896-3600
Signature	Jan			Date	November 19, 2003

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

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be included on this form. Provide credit card information and authorization on PTO-2038.

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(\$)

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

2,724.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN NUMBER UNKNOWN	FILING DATE 11/19/03	FIRST NAMED INVENTOR JI-YOUNG KIM			
TITLE	- L	ART UNIT	EXAMINER		
APPARATUS AND METHOD FOR WHITENING TEETH			1614	UNKNOWN	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 CFR 1.10)

Express Mail Label Number

ET979070495US

Date of Deposit

November 19, 2003

I hereby certify that the following attached paper or fee:

Patent Application including specification (68 pp.) and drawings (6 pp.)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Linette Elliott